## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

06-266490

(43) Date of publication of application: 22.09.1994

(51)Int.Cl.

G06F 3/03.

G06F 3/03

G06F 15/20

(21)Application number : **05-077360** 

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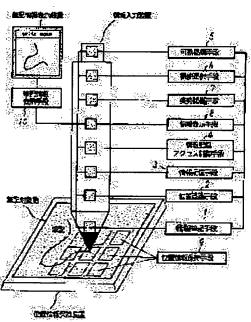
(22)Date of filing:

12.03.1993

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## (54) INFORMATION INPUT DEVICE AND POSITION RECOGNITION SYSTEM FOR INFORMATION INPUT



(57)Abstract:

PURPOSE: To provide the information input device of high portability where information written on paper can be automatically stored by confirming the position of an information writing means on a write object and storing this information in an information storage means and controlling the access to the information storage means in response to the mechanical operation accepted by a mobile mechanism.

CONSTITUTION: Information is written on the write object by an information writing means 1, and the absolute position on the write object of the information writing part is obtained by a position confirming means 2, and information from the position confirming means 2, the state of an information input device, etc., are stored in an information storage means 3. A function selecting means 6 switches the execution function in accordance with either the operation to the device

or the attitude state of the device to execute the designated function, and an information access control means 4 controls the access to the information storage means 3 in accordance with the selected function. A mobile mechanism means 5 like a button or a switch detects the mechanical operation and transmits it to the function selecting means 6, and an attitude confirming means 7 recognizes its own attitude and transmits it to the function selecting means 6.